P21709.P01

j 105

PATENT APPL

APPLICATION ELEMENTS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

P21709

Total Pages

Inventor(s) or Application Identifier Klaus SAMMT, Johann SAMMER, and Gerhard LICHTENEGGER

Title:STEEL FOR PLASTIC MOLDS AND PROCESS FOR HEAT TREATMENT

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

ACCOMPANYING APPLICATION PARTS

-		A DICITION SECURIOR
١.	×	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)
	_	

- Applicant claims small entity status. See 37 CFR 1.27.
 - Small Entity Statement(s)
- Specification [Total Pages __20_]
 (preferred arrangement set forth below)
 Descriptive title of the Invention
 Cross References to Related Applications
 Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, or a computer program listing appendix

 - listing appendix

 - Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings (if filed)
 Detailed Description

 - Claim(s)Abstract of the Disclosure
 - [Total Sheets __1_] ☑ Drawing(s) (35 USC 113)
 - [Total Pages __4__] ☑ Unexecuted ☐ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below]
 - DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s)
 named in the prior application, see 37 CFR
 1.63(d)(2) and 1.33(b).
 - Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - ☐ Application Data Sheet. See 37 CFR 1.76
- CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)

- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. D Computer Readable Form (CRF)b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. D paper
- c.

 Statements verifying identity of above copies
- 10 ☐ Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
- Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 16. Figure of Drawing to be published
- 17. Foreign priority claimed
 - a.

 Claim of Priority
- 18. ☑ Assignee: BÖHLER EDELSTAHL GmbH of Kapfenberg, AUSTRIA
- 19. ☑ Other: Cover Letter under 37 CFR 1.53(b) and (f)

- 20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: ☐ Divisional ☐ Continuation-in-part (CIP) Continuation Divisional Continuation: Examiner: of prior Application No.

 Group Art Unit:
- 21. Amend the specification by inserting before the first line the sentence:
 This application is a __ continuation-in-part, __ continuation, __ divisional, of Application No. filed

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.J.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Neil F. Greenblum, Reg No. 28,394 Typed or Printed Name

PATENT TRADEMARK OFFICE

P21709.P02		Complete if Known							
	Application			Number		Not Yet Assigned			
		Filing Date				Concurrently Herewith	ewith		
FEE TRANSMI	First Named Inventor					K. SAMMT et al.			
	Group Art Unit					Unassigned			
							Unassigned		
TOTAL AMOUNT OF PAYMENT	(\$)1046.00		Attorney Docket Number				P21709		
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorize fees and credit any overpayments to: Deposit Account Number19-0089	ed to charge indicated		DDITIO e Entity Fee : (\$)		ll Entity Fee		Fee Description	Fee Paid	
Deposit Account NameGREENBLUM & P.L.C.	&_BERNSTEIN,	105 127	130 50	205 227	65 25	Surcharg Surcharg or cover	e - late filing fee or oath e - late provisional filing fee sheet.		
☐ Charge Any Additional ☐ Charge Fee Required Under 37 37 C	ge the Issue Fee Set in FR 1.18 at the Mailing	139 147	130 2,520	139 147	130 2,520	Non-Eng	lish specification g a request for reexamination		
CFR 1.16 and 1.17, including of the any required extension of time 37 CI	Notice of Allowance, FR 1.311(b)	112	920*	112	920*	Prior to	ng publication of SIR Examiner action		
fees in any concurrent or future reply requiring a petition for Appl	icant Claims Small	113	1,840*	113	1,840*		ng publication of STK after er action		
submission (37 CFR 1.136(a)(3)) See 3	y Status 7 CFR 1.27.	115 116	110 400	215 216	55 200	Extension	on for response within 1st month on for response within 2nd month		
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Multiple Dependent Claims x _28. Large Entity Small Entity	0	149	740	249	370	For each examine	additional invention to be ed (37 CFR 1.129(b))		
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103 18 203 9 Claims in exce	claims in excess of 3					of a des	ign application		
109 84 209 42 Reissue inder original pater	endent claims over	Othe	r fee (spe	cify) _					
	is in excess of 20				•		SUBTOTAL (3) (\$)		
SUBTOTAL (2) (\$)	306	*Red	luced by	Basic Fi	ling Fee p	aid			

SUBMITTED BY		Δ		Complete (if applicable)		
Typed or Printed Name	Neil F. Greenblum	April 1	(URI	Reg. Number	28,394	
Signature	1000	0	Date 2/13/02	Deposit Account User ID		

MgNo. 33,094

P21709.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : K. SAMMT et al.

Serial No :Not Yet Assigned

:Concurrently Herewith

For

: STEEL FOR PLASTIC MOLDS AND PROCESS FOR THEIR HEAT TREATMENT

COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under

of 37 C.F.R. 1.136(a).

Related to this, a correspondence address is provided in the unexecuted Declaration and

Power of Attorney, and is as follows:

GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place

Reston, Va. 20191

1

The above-identified application includes:

- 20 pages of specification with abstract.
- 1 sheet of drawings with 1 figure.
- 37 total claims and 2 independent.
- an unexecuted Declaration and Power of Attorney.

Respectfully submitted,

K. SAMMIT et al.

eg. No. 28,394 33,094

Reg. No. 28,394

February 13, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191

P21709.P04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: K. SAMMT et al.

Serial No.: Not Yet Assigned

Filed : Concurrently Herewith

: STEEL FOR PLASTIC MOLDS AND PROCESS FOR THEIR HEAT TREATMENT

CLAIM OF PRIORITY

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

For

Applicant hereby claims the right of priority granted pursuant to 35 U.S.C. 119 based upon Austrian Application No. 230/2001, filed February 14, 2001.

Respectfully submitted,

LL Knu 33,094

K. SAMMT et al

Neil K. Greenblum

Reg. No. 28,394

February 13, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place Reston, VA 20191 (703) 716-1191